

PATENT

Docket No. 2026-4124US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kawakami, et al.

Group Art Unit: 1642

Serial No.

08/417,174

Examiner: Huff, S.

Filed

April 5, 1995

For

MELANOMA ANTIGENS AND THEIR USE IN

DIAGNOSTICS AND THERAPEUTIC METHODS

RESPONSE TO OFFICIAL ACTION PURSUANT TO 37 C.F.R. \$1.116

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Attn: Box AF

Sir:

In response to the Official Action dated January 5, 1998, applicants respectfully request reconsideration in view of the following amendment and remarks.

IN THE CLAIMS

- 29. (amended) A pharmaceutical composition comprising <u>an effective</u> <u>amount of gp100 (SEQ ID NO:27)</u> or the peptides of claim 15 or claim 22 and a[n] <u>pharmacologically</u> acceptable excipient, diluent or carrier.
- 30. (amended) A method of treating melanoma in a mammal comprising administering a pharmaceutical composition comprising gp100 (SEQ ID NO:27) or [an immunogenic peptide fragment thereof] the peptide of claim 15 or claim 22 to said mammal in the effective amount to stimulate the production of immune cells.

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